U.S. ENVIRONMENTAL PROTECTION AGENCY POLLUTION/SITUATION REPORT SaltCreekOilSpill (E15607) - Removal Polrep Initial Removal Polrep



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Region VI

Subject: POLREP #1

Mobilization - Initial Response SaltCreekOilSpill (E15607)

V6QL

Marietta, OK

Latitude: 33.9529310 Longitude: 97.0224430

To:

From: Jhana Enders, OSC

Date: 1/30/2015 **Reporting Period:** 01/30/2015

1. Introduction

1.1 Background

Site Number: Contract Number:

D.O. Number: Action Memo Date:

Response Authority: OPAResponse Type:EmergencyResponse Lead:PRPIncident Category:Removal Action

 NPL Status:
 Non NPL
 Operable Unit:
 00

 Mobilization Date:
 1/30/2014
 Start Date:
 1/30/2014

Demob Date: Completion Date:

CERCLIS ID: RCRIS ID:

ERNS No.: State Notification:

FPN#: E15607 Reimbursable Account #:

1.1.1 Incident Category

Emergency

1.1.2 Site Description

On 30 January 2015, EPA received notification from the NRC of a discharge estimated at 1200 barrels of crude oil from a pipeline owned by JP Energy, Irving, Texas. The discharge occurred near Marietta, Love County, Oklahoma and was reported to have impacted an unknown Creek later identified as Salt Creek, a tributary to Lake Texoma. The cause of the discharge was unknown. The site is located on rural property which is used for oil production and oil field services and ranching. The discharge was from a 4 inch pipeline.

1.1.2.1 Location

The estimated 1200 barrel pipeline spill occurred near the city of Marietta, Love County, Oklahoma (33.952931 Latitude, 97.022443 Longitude).

1.1.2.2 Description of Threat

Salt Creek is a tributary to Lake Texoma which houses drinking water intakes and the Hagerman National Wildlife Refuge. Hickory Creek, Love Valley Wildlife Management Area and Hickory Creek Wildlife Management Area are also located in the vicinity of the site.

1.1.3 Preliminary Removal Assessment/Removal Site Inspection Results

An OSC and START contractor were activated to respond to the discharge. EPA also notified ODEQ and DOI of the incident. Upon arrival onsite, the EPA Team met with the RP and visually confirmed the oil impact to Salt Creek. The spill pathway impacted approximately 0.95 miles of land surface and Salt Creek. RP Contractors were onsite assessing the spill, deploying boom, constructing dams, and removing oil from the creek.

2. Current Activities

2.1 Operations Section

2.1.1 Narrative

2.1.2 Response Actions to Date

On 30 January 2015, OSC Enders and START contractors were mobilized to assess site conditions and provide assistance as needed. The EPA Team met with the Responsible Party (RP) and conducted an assessment which confirmed Salt Creek had been impacted from the discharge. The RP had begun cleanup operations

Oil was observed along the length of the impacted creek, to a distance of approximately 0.95 miles from the discharge point. The oil was contained by hard and sorbent boom deployed by the RP. RP Contractors were onsite with approximately 20 response personnel. The primary OSRO is Dillon Environmental, supported by Hull's Environmental. The RP consultant Apex Environmental was also onsite. There are five recovery points in the creek with vac trucks removing oil, and two dams (not underflow). A third dam (underflow) is being constructed downstream of the spill. The RP deployed two drum skimmers at two of the five recovery points. Oil in the water was observed along the entire spill pathway. No material reached Texoma Lake. The RP plans to leave a small crew onsite to receive additional equipment and supplies overnight. Operations will commence at 0600 on 31 January 2015.

2.1.3 Enforcement Activities, Identity of Potentially Responsible Parties (PRPs)

JP Energy, LP 600 East Las Colinas Blvd Suite 2000 Irving, Texas 75039

2.1.4 Progress Metrics

Waste Stream	Medium	Quantity	Manifest #	Treatment	Disposal

2.2 Planning Section

2.2.1 Anticipated Activities

2.2.1.1 Planned Response Activities

The RP will continue response activities. EPA will continue to coordinate with local, state and federal partners and stay onsite to oversee cleanup activities.

2.2.1.2 Next Steps

2.2.2 Issues

Heavy rain is forecast for the evening of 01.31.15 and 02.01.15. Salt Creek empties into Lake Texoma.

2.3 Logistics Section

No information available at this time.

2.4 Finance Section

No information available at this time.

2.5 Other Command Staff

No information available at this time.

3. Participating Entities

3.1 Unified Command

US EPA
JP Energy Partners
ODEQ
OCC
FWS

3.2 Cooperating Agencies

DOI PHMSA

4. Personnel On Site

Approximately 20 staff onsite (contractors) including the main OSRO (Dillon Environmental), Hull's Environmental Services and Apex Environmental (RP Environmental Consultant).

5. Definition of Terms

No information available at this time.

6. Additional sources of information

6.1 Internet location of additional information/report

*** SITE NAME CHANGED FROM E2110 RD OIL SPILL TO SALT CREEK OIL SPILLI***

6.2 Reporting Schedule

7. Situational Reference Materials

No information available at this time.